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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: BERZANSKIS, Audrius
YOUNG, Jonathan
Assignee: MagiQ Technologies, Inc.
U.S. App. No. 10/577,625
Art Unit No.: 2131
Confirmation No.: 5658
Examiner: LAFORGIA, Christian A.
Title: QKD with classical bit encryption
Attorney Docket No. 053-03US1

Mail Stop: Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to:

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Joseph E. Gortych
Joseph E. Gortych

Date: May 30, 2008

OK TO ENTER: /CLF/

07/09/2008

AMENDMENT AND RESPONSE TO SECOND OFFICE ACTION

In response to the Second (Final) Office Action dated April 22, 2008, Applicants submit the following amendments and/or remarks. This Amendment and Response is being submitted within two months of the mailing date of the Second Office Action.

Applicants respectfully request that this Reply be entered into the record as a substantive reply to the outstanding Office Action.

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.